

ABSTRACT OF THE DISCLOSURE

A power cord adapted for the transmission of an alternating electrical current used to power electronic devices such as, for example, audio or video devices commonly used in residential homes and commercial business is disclosed herein. In one embodiment, the power cord comprises at least first, second, and third wires of substantially the same length, wherein
5 each of the at least first, second, and third wires has a surrounding flexible carbon material sheathing. It is believed that the carbon material sheathing mitigate radio frequency interference (RFI) and electromagnetic interference (EMI).